Copyright is owned by the Author of the thesis. Permission is given for a copy to be downloaded by an individual for the purpose of research and private study only. The thesis may not be reproduced elsewhere without the permission of the Author.

AN EXPLORATION OF THE RELATIONSHIP BETWEEN TEACCH AND A MUSIC THERAPY STUDENT'S PRACTICE IN A SPECIAL EDUCATION SETTING

An exegesis presented in partial fulfilment of the requirements for a degree of

Master of Music Therapy

At the New Zealand School of Music, Wellington

New Zealand

Philippa Algie

2012

Abstract

The purpose of this qualitative study was to explore how aspects of Schopler's TEACCH (Treatment and Education of Autistic and related Communication Handicapped Children) might be related to music therapy practice, using my own practice in an attached unit at a public primary school in New Zealand as a guide. Using a deductive exploratory research approach, I investigated whether and to what extent themes drawn from TEACCH literature were also evident in my music therapy data. This approach can also be described as secondary analysis of data. That is, clinical data relating to individual and group music therapy sessions with children who have autism was subjected to a process of thematic analysis to answer the research question.

The TEACCH philosophy advocates a structured teaching approach in order to support students with autism to develop independence and skills for self management. This study finds that many elements of music therapy practice are closely linked to TEACCH values. Results from the study show that many TEACCH strategies align with fundamental aspects of music therapy, but the frequency and consistency of these similarities can vary due to the diverse strengths and needs of individuals with autism. As the process of comparing the TEACCH literature to my clinical practice developed and changed, some aspects of TEACCH became more integrated within my music therapy practice. The study also highlights the importance of balancing structure and freedom within the work and how musical structure or form can link with TEACCH strategies.

Acknowledgements

I would like to offer my sincere thanks to my research supervisor, Dr Daphne Rickson –
for her knowledge, advice and invaluable support.
Thank you to all my colleagues and friends in the music therapy field, especially Sarah
Hoskyns, Carolyn Ayson and my fellow classmates.
Thank you also to my colleagues and supervisors in special education and of course the
children, without whom none of this research would have been possible.
Thanks to all my friends and family, who have supported me on this journey.
This research project was given ethical approval by the Massey University Human Ethics
Committee: Southern A (Ref No: 11/41) prior to the start of data gathering.

Table of Contents

Abstract	1
Introduction	
Review of the Literature	
Autism	
TEACCH	
Autism & Music	
Structure and Flexibility in Music	
Research Question	
Methodology	
Exploratory Research	
Secondary Analysis of Data	
Participants	
Music Therapy Approach	
Data Sources	
Clinical Notes	
Meeting Notes	
Reflective Journal	
Analysis Procedure	
Thematic Analysis	
Data Analysis Stage One	
Data Analysis Stage Two	
Ethical Issues	
Findings	
Task Organisation	26
Adapting Environment and Resources	
Musical Structure	
Student Interest	
Child Led/Focus on the Individual	
Clear Boundaries	
Facilitating Meaningful Communication	
Building on Existing Skills	
Case Vignette – James	
Discussion	
Limitations of the Research	5.6
Lessons Learnt	
Conclusion	
References	61
Appendix 1 – Consent Forms	
Appendix 2 Data	7/